NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) A not objected to by the Draftsperson undo/37 CFR 1.84 or 1.152. B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this Notice.	Modified forms. 37 CFR 1.84(h)(5) Modified forms of construction must be shown in separate views. Fig(s) ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Not black solid lines, Fig(s) Color drawings are not acceptable until petition is granted.	View placed upon another view or within outline of another. Fig(s) Words do not appear in a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted.	 **CALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
3. GRAPHIC FORMS. 37 CFR 1.84 (d) — Chemical or mathematical formula not labeled as separate figure. Fig(s) — Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis.	Fig(s) Indication such as "actual size" or "scale 1/2" not permitted. Fig(s) Elements of same view not in proportion to each other. Fig(s)
Fig(s) Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s)	13 SHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings).
4. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s) Erasures, alterations, overwritings, interlineations, cracks, creases,	Fig(s) SHADING. 37 CFR 1.84(m) Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s) 5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes: 21.6 cm. by 35.6 cm. (8 I/2 by 14 inches)	conical elements of an object, or for flat parts. Fig(s) Solid black shading areas not permitted. Fig(s)
21.6 cm. by 33.1 cm. (8 I/2 by 13 inches) 21.6 cm. by 27.9 cm. (8 I/2 by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4) All drawing sheets not the same size. Sheet(s) Drawing sheet not an acceptable size. Sheet(s)	. MUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR .84(p) Numbers and reference characters not plain and legible. 37 CFR 1.84(p)(i) Fig(s)
6. MARGINS. 37 CFR 1:84(g): Acceptable margins: Paper size 21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 14 inches) (DIN Size A4) T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. L L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm. R B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm. Margins do not conform to chart above.	brackets, inverted commas, or enclosed within outlines. 37 CFR 1.84(p)(1) Fig(s)
Sheet(s) Right (R) Bottom (B) 7. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to	Fig(s)
drawing changes. All views not grouped together. Fig(s) Views connected by projection lines. Fig(s) Views contain center lines. Fig(s)	Lead lines not as short as possible. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Number appears in top margin. Fig(s)
Partial views. 37 CFR 1.84(h)(2) Separate sheets not linked edge to edge. Fig(s) View and enlarged view not labeled separately. Fig(s) Long view relationship between different parts not clear and	Number not larger than reference characters. Fig(s) Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
unambiguous. 37 CFR 1.84(h)(2)(ii) Fig(s) Sectional views. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object.	15. NUMBER OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) View numbers not preceded by the abbreviation Fig.
Fig(s) Hatching of regularly spaced oblique parallel lines not spaced sufficiently. Fig(s) Hatching not at substantial angle to surrounding axes or principal lines. Fig(s)	Fig(s) Single view contains a view number and the abbreviation Fig. Numbers not larger than reference characters. Fig(s)
Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s) Hatching of juxtaposed different elements not angled in a different	16. CORRECTIONS, 37 CFR 1.84(w) Corrections not durable and permanent. Fig(s)
way. Fig(s) Alternate position. 37 CFR 1.84(h)(4) A separate view required for a moved rhosium. Fig(s) August 2011 Au	17. DESIGN DRAWING. 37 CFR 1.152 Solid black shading not used for color contrast. Fig(s) J

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